

Title (en)  
PRINTHEADS

Title (de)  
DRUCKKÖPFE

Title (fr)  
TÊTES D'IMPRESSION

Publication  
**EP 3356148 A4 20190522 (EN)**

Application  
**EP 16889607 A 20160205**

Priority  
US 2016016683 W 20160205

Abstract (en)  
[origin: WO2017135959A1] Examples described herein include a printhead assembly that includes a housing having a printing material reservoir and a print nozzle array disposed in a side of the housing. The print nozzle array is coupled to the printing material reservoir through a first channel. The printhead assembly can also include a pressure equalization element disposed in the side of the housing and coupled to the printing material reservoir through a second channel to allow air to enter the printing material reservoir when a pressure in the printing material reservoir changes.

IPC 8 full level  
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**B41J 2/17566** (2013.01 - US); **B41J 2/17596** (2013.01 - US); **B41J 2002/14419** (2013.01 - EP US); **B41J 2202/07** (2013.01 - EP US)

Citation (search report)

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- [X] US 5363130 A 19941108 - COWGER BRUCE [US], et al
- [X] US 2005007427 A1 20050113 - BELLINGER TERESA [US], et al
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- [A] EP 1923215 A1 20080521 - TNO [NL]
- See references of WO 2017135959A1

Designated contracting state (EPC)  
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